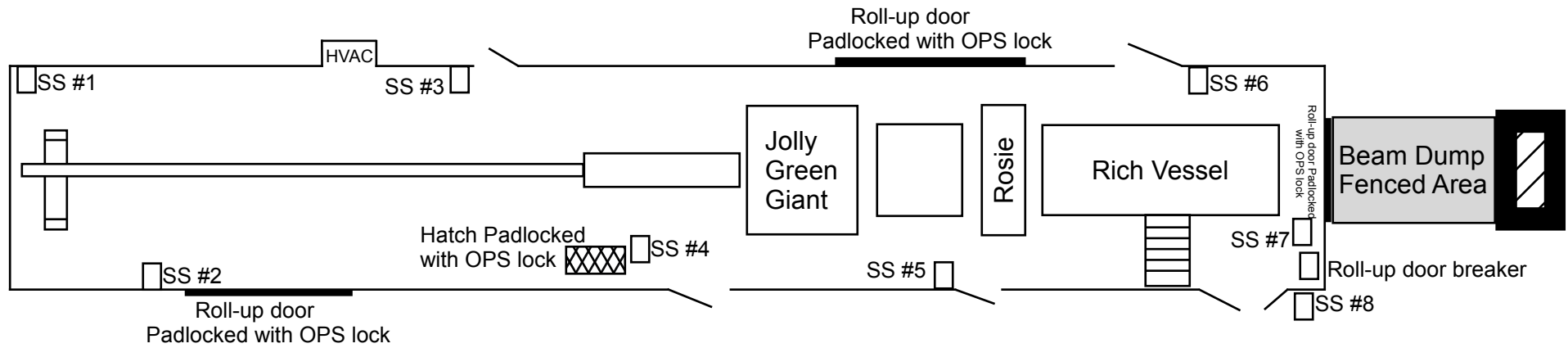


MC7 Search & Secure Procedure



- Notes:
- 1) Flashlights are required to Search and Secure this area.
 - 2) An Experimenter should accompany the Search & Secure Team.
 - 3) It is essential to check the sides, top, interior and around all apparatus as necessary.

- 1) Search and Secure team proceeds to upstream end of enclosure, searches area and resets Box 1
- 2) Team separates and one member proceeds downstream on each side of enclosure. Person on east side verifies the roll-up is locked shut and resets Box 2.
- 3) Team continues downstream and person on west side searches around HVAC equipment, checks the door and resets Box 3.
- 4) Team proceeds downstream. Person on east side verifies hatch near box 4 is closed and locked with an OPS lock, checks the exterior door and resets Box 4.
- 5) Team proceeds downstream searching the area around, above, beneath, and in the gap of the analysis magnets. NOTE: Mirrors have been installed above the magnets to assist in searching. Team member verifies roll-up door on west side of analysis magnet is locked. Team member on the east side resets Box 5.
- 6) Team searches area around Rich Vessel. Person on east side switches on light and searches grating under vessel. Person on west side checks door and resets Box 6.
Note: The double cable tray on the east side of the enclosure have mirrors installed in searching them.
- 7) Person on west side verifies roll-up door is locked shut and resets Box 7.
- 8) Search and Secure team exit enclosure and reset Box 8. They then check the beam dump fence area to ensure that no personnel are inside area. Note: If Rad Fence was open, need to sweep the area on the way out.
- 9) Search and Secure team exit area and close and lock the radiation fence upstream of MC8. Note: This fence is locked with a Rad Fence padlock and a padlock cored to MC7 enter core for use by the experimenters.